	ttoiney	Docket No	0918.2037-001 (P00-3425)	

		DECEARA	1100		SUBSTITUTE/CIP
As a below named inventor, I hereby am the original, first, and sole invento which is claimed and for which a pate	decitied that: my residen or (if only one name is list ont is sought on the inver	ce, post office ad sted below) or a pation entitled.	dress, and citizenship are as continventor (if plural inventor "Music Similarity Function"	stated below next to my tors are listed below) of Based on Signal Analys	name. I believe I the subject matter is"
as described in the specification [X filed]all chedor []ofput	ent Application and amended on _	Scrial No.		·
I hereby state that I have reviewed an amendment referred to above; that I convention thereof, or patented or describes application; that the invention has country foreign to the United States of this application, and that I acknowled accordance with Title 37, Code of Forecord or being made of record in the	d in Erstand the content to not know and do not be able to any printed publis not be seen parented or many printed public and be able to the buty to disclose independent of 1.56 application, and	s of the above id- clieve the same valueation in any co- ade the subject of tion filed by me of aformation of what (a) Such informa-	entified specification, including was ever known or used in the untry before my or our invent an inventor's certificate issure my legal representative or a ich I am aware which is mate atton is material when it is not the control of the control o	ing the claims, as amend a United States of Ameration thereof or more that led before the date of the assigns more than twelverial to the examination of cumulative to information.	ed by any ica before my or our n one year prior to s application in any e months prior to of this application in already of
(1) it establishes, by use(2) it refutes, or is incon	lf or in combination with sistent with, a position th	other information applicant has to	n, a prima facie case of unpa aken or may take in;	rentability of a claim; or	
(i) opposi (ii) assertm	ng an argument of unpute og an argument of putents	entability relied o ability	n by the Office, or		
I hereby claim foreign priority benefit below and have also identified below	its under Title 35, United any foreign application(States Code § 1 s) having a filing	19 of any foreign applications date before that of the appli	(s) for patent or inventor culion(s) on which prior	's certificates listed ity is claimed:
COUNTRY	APPLICATION N	JMBER	DATE OF FILING		AIMED UNDER S.C. 119
				[]YES	[]NO
1 hereby claim the henefit under 35 C 60/245,417 (Application Number)	13.	November 2, 20 (Filing Date)		low.	
(Application Number)		(Filing Date)		THE WAYNESS AND THE STATE OF TH	
I hereby claim the benefit under Title any claim of this application is not d in Title 37, Code of Federal Regulati filing date of this application;	isclosed in the prior Unitions §1.56(a) which occurs	ed States Applica	rtion. I acknowledge the duty	to disclose material inf	ormation as defined
	1/4)]) -10,1				
I hereby declare that all statements in true; and further that these statement imprisonment, or both, under Section the application or any patent issued to	s were made with the knot 100 of Tritle 18 of the thereon.	nwledge that will United States Co	ful false statements and the li de and that such willful false	ike so made are punisha	ble by fine or
FULL NAME OF SOLE OR FIR Beth T. Logan	RST INVENTOR	INVENTOR'	S SIGNATURE	DATE 10/29	
RESIDENCE 34 Springfield Street, #2, Somervil	lle, MA 02143	· · · · · · · · · · · · · · · · · · ·		CITIZEN Australia	SHIP
POST OFFICE ADDRESS	same as above				
FULL NAME OF SECOND JOS	NT INVENTOR	INVENTOR	SSICNATURE	DATE 10/21/	o)
Ariel Salomon RESIDENCE 155-Websier Avenue, #3, Cambrie	lge, MA 02141	1 11.00		CITIZEN U.S.A.	
S72 PUTMAN AVE ; CA		12139			

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant/Patentee: Beth T. Logan and Ariel Salomon

Filed. October 31, 2001 § Attorney File No: 0918.2037-001
§ Compaq Docket No.: P00-3425

Serial No.: N/A §

For: Music Similarity Function Based on Signal Analysis

POWER OF ATTORNEY BY ASSIGNEE

Under the provisions of 37 C.F.R. § 3.71, the undersigned assignee of record of the entire interest in the above-identified patent/patent application by virtue of an assignment (check as applicable):

[]	Concurrently Herewith				
	Date Recorded				
ĺ	Keci	Frame			
ixi	Attached Flereto				

ciects to conduct the prosecution of the application/maintenance of the patent to the exclusion of the inventor(s). The undersigned hereby declares that he/she has reviewed the above-referenced assignment and hereby declares that, to the best of his/her knowledge, title is in the Assignee, and further declares that all statements made herein of his/her own knowledge are true and that all statements made on information and belief are believed to be true. The assignee hereby revokes any previous powers of attorney and appoints the following to prosecute this application/maintain this patent and transact all business in the Patent and Trademark Office connected therewith:

(Prosecuting Attorney List)	Irene Kosturakis	33,724
,,,,,	Richard P. Lange	27,296
	Barry Blount	35,069
	Sarab T. Harris	35,891
	Joseph Arrambide	39,589
	Theodore S. Park	26,971
	Diane C. Drozenski	39,177
	Louis Brucculeri	38,834
	Laura Turley	35,850
	Taraneh Maghame	43,768

and the attorneys and/or agents associated with Hamilton, Brook, Smith & Reynolds, P.C., 530 Virginia Road, P.O. Box 9133, Concord, Massachusetts 01742-9133, Customer No. 21005.

Please direct all communications to: Hamilton, Brook, Smith & Reynolds, P.C., 530 Virginia Road, P.O. Box 9133, Concord, MA 01742-9133, 978-341-0036 to the attention of: (Mary Lou Wakimura, Esq.).

ASSIGNEE

Date 31 Oct 2011 B

Compaq Information Technologies Group, I.P.

BY:

Name Senior IP Counsel, CITG

Authorized to Sign this Document on Behalf of Compaq Information Technologies Group, L.P. Pursuant to Board of Directors Resolution of CPQ Holdings, Inc., as General Partner

Date: September 24, 2001